Dagang Li

List of Publications by Year in descending order

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	840776 1058476		1058476
14	544	11	14
papers	citations	h-index	g-index
14 all docs	14 docs citations	14 times ranked	908 citing authors

#	Article	IF	CITATIONS
1	Preparation and characterization of activated carbon/ultraâ€high molecular weight polyethylene composites. Polymer Composites, 2021, 42, 2728-2736.	4.6	6
2	High mechanical properties of micro fibrillated cellulose/HDPE composites prepared with two different methods. Cellulose, 2021, 28, 5449.	4.9	6
3	Core–Shell Structured Cellulose Nanofibers/Graphene@Polypyrrole Microfibers for Allâ€Solidâ€State Wearable Supercapacitors with Enhanced Electrochemical Performance. Macromolecular Materials and Engineering, 2020, 305, 1900854.	3.6	24
4	Interface Reinforcement of Pulp Fiber Based ABS Composite with Hydrogen Bonding Initiated Interlinked Structure via Alkaline Oxidation and tert-Butyl Grafting on Cellulose. Polymers, 2019, 11, 2048.	4.5	6
5	Wet-spinning assembly of cellulose nanofibers reinforced graphene/polypyrrole microfibers for high performance fiber-shaped supercapacitors. Electrochimica Acta, 2018, 269, 11-20.	5.2	75
6	Highly filled biochar/ultra-high molecular weight polyethylene/linear low density polyethylene composites for high-performance electromagnetic interference shielding. Composites Part B: Engineering, 2018, 153, 277-284.	12.0	72
7	Homogeneous dispersion of chitin nanofibers in polylactic acid with different pretreatment methods. Cellulose, 2017, 24, 1705-1715.	4.9	19
8	Synthesis of chitin nanofibers, MWCNTs and MnO2 nanoflakes 3D porous network flexible gel-film for high supercapacitive performance electrodes. Applied Surface Science, 2017, 398, 33-42.	6.1	11
9	Three kinds of charcoal powder reinforced ultra-high molecular weight polyethylene composites with excellent mechanical and electrical properties. Materials and Design, 2015, 85, 54-59.	7.0	52
10	Flexible highly specific capacitance aerogel electrodes based on cellulose nanofibers, carbon nanotubes and polyaniline. Electrochimica Acta, 2015, 182, 264-271.	5.2	99
11	Properties of polymethyl methacrylate-based nanocomposites: Reinforced with ultra-long chitin nanofiber extracted from crab shells. Materials & Design, 2014, 56, 1049-1056.	5.1	59
12	Electrically conductive charcoal powder/ultrahigh molecular weight polyethylene composites. Materials Letters, 2014, 137, 409-412.	2.6	16
13	Cotton cellulose nanofiber-reinforced high density polyethylene composites prepared with two different pretreatment methods. Industrial Crops and Products, 2014, 59, 318-328.	5.2	69
14	Highly filled bamboo charcoal powder reinforced ultra-high molecular weight polyethylene. Materials Letters, 2014, 122, 121-124.	2.6	30